

United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450

NOTICE OF ALLOWANCE AND FEE(S) DUE

004372

7590

05/27/2005

ARENT FOX PLLC 1050 CONNECTICUT AVENUE, N.W. SUITE 400 WASHINGTON, DC 20036

EXAMINER					
LEWIS, TISHA D					
ART UNIT	PAPER NUMBER				

3681 DATE MAILED: 05/27/2005

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/760,539	01/21/2004	Takahiro Eguchi	108419-00056	8644

, TITLE OF INVENTION: CONTROL SYSTEM FOR VEHICLE ${f 1}$

1	APPLN, TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
3.	nonprovisional	NO	\$1400	\$300	\$1700	08/29/2005

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT.

PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS.

THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

हाँ the SMALL ENTITY is shown as YES, verify your current हिMALL ENTITY status:

1. If the status is the same, pay the TOTAL FEE(S) DUE shown bove.

3. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

M

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or <u>Fax</u> (703) 746-4000

appropriate. All further con	respondence including the local or directed otherwise	smitting the ISSUE FEE and Patent, advance orders and not in Block 1, by (a) specifying	ification of maintenance fees	will be mailed to the current	correspondence address as
CURRENT CORRESPONDENC	E ADDRESS (Note: Use Block 1 for	any change of address)	Note: A certificate	of mailing can only be used for this certificate cannot be used	or domestic mailings of the
1			Fee(s) Transmittal. 1	This certificate cannot be used mal paper, such as an assignment	for any other accompanying ent or formal drawing, must
3 004372 75	90 05/27/2005		have its own certific	ate of mailing or transmission.	,
ARENT FOX PL	LC		C	Certificate of Mailing or Trans	smission
1050 CONNECTIO	CUT AVENUE, N.W.		I hereby certify that	this Fee(s) Transmittal is bein e with sufficient postage for fir ail Stop ISSUE FEE address SPTO (703) 746-4000, on the o	g deposited with the United
SUITE 400			addressed to the M	ail Stop ISSUE FEE address	above, or being facsimile
WASHINGTON, D	OC 20036		transmitted to the US	SPTO (703) 746-4000, on the o	
2 7					(Depositor's name)
•					(Signature)
					(Date)
APPLICATION NO.	FILING DATE	FIRST NAME	D INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/760,539	01/21/2004	Takahir	o Eguchi	108419-00056	8644
TITLE OF INVENTION: CO	ONTROL SYSTEM FOR V	EHICLE			
APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$300	\$1700	08/29/2005
EXAM	INER	ART UNIT	CLASS-SUBCLASS		
LEWIS, 7	ΓΙSHA D	3681	477-044000	_	
1. Change of correspondence CFR 1.363).	e address or indication of "Fo	, I .	nting on the patent front page,	1	
Change of correspond	ence address (or Change of 22) attached.	Correspondence or agents	imes of up to 3 registered pat OR, alternatively,	tent attorneys	
·		[(2) 110 110	me of a single firm (having a	s a member a 2	
"Fee Address" indicat PTO/SB/47; Rev 03-02 of Number is required.	"Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer 2 registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is 3				
3. ASSIGNEE NAME AND	RESIDENCE DATA TO B	E PRINTED ON THE PATEN	T (print or type)		
PLEASE NOTE: Unless recordation as set forth in	an assignee is identified be 37 CFR 3.11. Completion	elow, no assignee data will apport this form is NOT a substitute	pear on the patent. If an assi for filing an assignment.	gnee is identified below, the d	locument has been filed for
(A) NAME OF ASSIGNI			CE: (CITY and STATE OR C		
Please check the appropriate	assignee category or catego	ries (will not be printed on the	patent): 🔲 Individual 📮	Corporation or other private gr	oup entity Government
4a. The following fee(s) are	enclosed:	4b. Payment of	Fee(s):		
Issue Fee			in the amount of the fee(s) is		
	mall entity discount permitte		t by credit card. Form PTO-20		
Advance Order - # of	Copies	The Dir Deposit Acc	ector is hereby authorized by count Number	charge the required fee(s), or (enclose an extra c	credit any overpayment, to opy of this form).
	(from status indicated above				
<u>\:</u>	MALL ENTITY status. See			ALL ENTITY status. See 37 C	
He Director of the USPTO MOTE: The Issue Fee and Producterest as shown by the reco	is requested to apply the Issublication Fee (if required) vords of the United States Pate	te Fee and Publication Fee (if a vill not be accepted from anyonent and Trademark Office.	ny) or to re-apply any previouse other than the applicant; a re	usly paid issue fee to the applicate as a start or the applicate attorney or agent; or the application of th	ation identified above. he assignee or other party in
Authorized Signature	-		_ Date		
. Typed or printed name	·	· · · · · · · · · · · · · · · · · · ·	Registration No.		
This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450. Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.					



United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450

$\overline{}$	APPLICATION NO.	1 1	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
L_	10/760,539	1		Takahiro Eguchi	108419-00056	8644
	004372	7590	05/27/2005	EXAMINER		
ARENT FOX PLLC 1050 CONNECTICUT AVENUE, N.			VENUE NIW		LEWIS, TISHA D	
	SUITE 400	IICUI A	V ENOE, IV.W.	ART UNIT	PAPER NUMBER	
4	WASHINGTON	N, DC 200	036		3681	
					DATE MAILED: 05/27/200	5

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 67 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 67 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571) 272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.